

OMNITRONIC DML-22 Compressor/limiter

Digital stereo multiband compressor/leveller incl. software



The article is no longer in our assortment.

Features:

- Digital stereo multiband compressor/leveller incl. software
- Splits the audio signal into 3 frequency bands (lows, mids, highs) for effective and almost inaudible compression
- Attack, release, hold, threshold, ratio, make-up gain per frequency band
- Crossover frequencies adjustable
- Peak limiter with threshold and release
- 48 kHz sampling rate
- Increases the loudness of your sound without any distortion
- Incl. software editor (for PC and Mac) for remote control via computer through USB interface: store, transfer, and manage your presets
- Up to 30 user presets storable in the device via software
- 5 menu languages selectable (German, English, French, Spanish, Dutch)
- Alphanumeric LCD screen with 2 lines of 16 characters each
- Input sensitivity digitally adjustable
- Inputs with 4-digit LED level meter as well as clip and limit LED indicator
- 6-digit LED gain reduction meter per frequency band
- Inputs and outputs via balanced XLR connectors
- Lock function for protecting the program settings
- Rack installation, 1 U
- Windows XP, Vista, 7 and Mac OS X 10.5.8 and better

Technical specifications:

Frequency range:

20 - 20000 Hz

Logistic

EAN / GTIN: 4026397414219 Weight: 2,25 kg Length: 0.54 m Width: 0.25 m Heigth: 0.07 m

Dimensions:	Width: 48,3 cm Depth: 12,8 cm Height: 4,45 cm
Weight:	1,75 kg
Power supply:	6 V, 500 mA
Inputs:	2 x XLR, electronically balanced
Maximum input level:	+22 dBu
Input impedance:	10 kohms
Outputs:	2 x XLR, balanced
Output impedance:	50 ohms
Output gain range:	±12 dB
Maximum output level:	+9 dBu
Dynamic range D/A converter:	114 dBA
Dynamic range A/D converter:	110 dBA
Sampling frequency:	48/65 kHz
Distortion:	0.005 %
USB port:	type B
Dimensions (WxHxD):	482 x 44 x 128 mm